

IN THE SPECIFICATION

Please amend the paragraph on page 10 lines 1-16 of the specification as follows:

The practical maximum and minimum limit of an equatorial offset angle 514 is determined with reference to Fig 5(b) for camera systems in which the field of view of the polar cameras and equatorial cameras are aligned with the XY plane. Furthermore, the following explanations are made based on rectangular projections of the field of view of the various equatorial and polar cameras. In actual use, the rectangular projections do not produce rectangular fields of view on sphere 110. Thus, many small inaccuracies exist in the following calculations of equatorial offset angles. However, by allowing a small but significant overlap between the fields of view, these small inaccuracies can be ignored. Actual camera projections on a sphere 110 can be generated using 3-D projection system such as Powerstitch™ by Enroute Inc., ~~which is available for purchase over the internet at~~ "<http://www.enroute.com>".